

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	((("20020108484") or ("5142961") or ("5315057") or ("5548759") or ("5761684") or ("5792971") or ("6169242") or ("6173317") or ("6216149") or ("6225546") or ("6433266") or ("6541689"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/26 09:47
S1	172	midi same synthesizer and bus and audio and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:38
S2	20336251	midi near3 ((audio sound music) adj processor) @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:39
S3	15	midi near3 ((audio sound music) adj processor) and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:40
S4	11	midi same chip same (sound adj card) and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:43
S5	20336266	wavetable and sound adj card and midi @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:43
S6	54	wavetable and sound adj card and midi and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:47
S7	20336248	"midi.ti." @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:47
S8	0	"midi.ti." and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:47

S9	491	midi.ti. and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:47
S10	4	midi.ti. and wavetable and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:53
S11	13	midi adj processor and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 11:54
S12	63	wavetable adj synthesizer and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 12:05
S13	419	(84/645).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 12:05
S14	0	("l13and@ad<20010307").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 12:05
S15	363	S13 and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 12:07
S16	10	multiple adj audio adj streams and midi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 12:26
S17	2	("5717154").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 14:15
S18	0	(logical adj bus) and buffer and (midi or wavetable) and synthesizer and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 14:17

S19	245	(bus) and buffer and (midi or wavetable) and synthesizer and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/11 14:17
S20	7	("4922794"   "5486644"   "5539145"   "5553011"   "5591930"   "5596159"   "5604324").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:03
S21	92	wavetable and synthesizer and buffer and (logical bus\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:05
S22	76	wavetable and synthesizer and buffer and (logical bus\$2) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:06
S23	23	buffer and (multiple adj bus\$3) and (audio sound music) adj (stream!) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:08
S24	0	buffer and (multiple adj bus\$3) and multiple adj (audio sound music) adj (stream!) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:07
S25	0	buffer and (logical adj bus\$3) and (audio sound music) adj (stream!) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:08
S26	3258177	logical adj bus\$3 and (audio sound music) @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:09
S27	147	logical adj bus\$3 and (audio sound music) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:11
S28	0	(map adj audio adj data) near3 bus\$2 and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:12
S29	0	(map adj audio) near3 bus\$2 and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:12
S30	11	(rout\$4 adj audio) near3 bus\$2 and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:13
S31	26	((map\$3 rout\$4) adj (audio music sound)) and (multiple adj bus\$3) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:15
S32	0	((map\$3 rout\$4) adj (audio music sound)) same (multiple adj bus\$3) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:14
S33	0	(wavetable adj synthesizer) and (multiple adj (instrument! sound! audio)) and (multiple adj bus\$3) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:17

S34	3	(wavetable adj synthesizer) and (multiple adj (instrument! sound! audio)) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:21
S35	6	(wavetable adj synthesizer) and ((multiple "sixty four" "64" "thirty two" "32" "sixteen" "16") adj (channel!)) and buffer and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:22
S36	7	("4922794"   "5486644"   "5539145"   "5553011"   "5591930"   "5596159"   "5604324").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:28
S37	13	("4922794"   "5486644"   "5539145"   "5553011"   "5591930"   "5596159"   "5604324").PN. OR ("5717154").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:45
S38	0	(bus adj corresponds) near3 (one adj output) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:46
S39	390	(bus) near3 (one adj output) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:46
S40	3	((one each) adj bus) near3 (one adj output) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:47
S41	4	((single each one) adj bus) near3 ((single each one) adj output) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:48
S42	0	((single each one) adj bus) near3 ((audio music sound) adj (output stream data)) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:49
S43	16	((single each one multiple) adj bus) same((audio music sound) adj (output stream data)) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:51
S44	0	(one single) adj bus\$2 near correspond near (audio sound music) adj data	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:56
S45	0	((wavetable adj synthesizer) near5 (multiple adj output!)) same (dsp near2 input)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:57
S46	0	((wavetable adj synthesizer) near5 (multiple adj output!))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 10:58
S47	10	((wavetable adj synthesizer) near5 (voices))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 11:05
S48	1	(audio music sound voice) and ((right left) adj channel adj buffer near5 output) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 11:08

S49	2	(audio music sound voice) same ((right left) adj channel adj buffer) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 11:09
S50	15	(audio music sound voice) same ((right left mono monorail) adj buffer) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 11:16
S51	114	(audio music sound voice) and ((right left mono monorail) adj buffer) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 11:17
S52	0	(audio music sound voice) and ((right mono monorail) adj buffer) and ((leftmono monorail) adj buffer)and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 11:17
S53	21	(audio music sound voice) and ((right mono monorail) adj buffer) and ((left mono monorail) adj buffer) and @ad<"20010307"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 11:26
S54	2	("5230344").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 12:00
S55	0	(computer adj program) same (receive adj (audio music sound) adj streams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 12:01
S56	0	( program) same (receive adj (audio music sound) adj streams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 12:02
S57	536	(program) same ((audio music sound) adj streams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 12:02
S58	14	(computer adj program) same ((audio music sound) adj streams) and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 14:50
S59	0	("multi channel" multichannel "multi-channel") near3 (wavetable adj synthesizer) and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 14:52

S60	0	("multi channel" multichannel "multi-channel") same (wavetable adj synthesizer) and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 14:52
S61	7	("multi channel" multichannel "multi-channel") same (wavetable) and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 14:55
S62	0	"Accessing Audio Processing Components in an Audio Generation System"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:02
S63	3	Schmidt-Brian.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:03
S64	0	fay-todor.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:04
S65	2046	fay.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:04
S66	0	fay-todor.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:04
S67	224	todor.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:05
S68	2293116	SYNTHESIZER MULTI-BUS COMPONENT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:06
S69	5	"SYNTHESIZER MULTI-BUS COMPONENT"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:06

S73	6	((("5734119") or ("5890017") or ("5902947"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:29
S74	2	("5054360").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 15:30
S75	571	(700/94).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 14:47
S76	2	("5890017").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 11:11
S77	2	("5717154").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 14:03
S78	2	("6100461").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 14:03
S79	3	((("5,890,017") or ("5,717,154") or ("6,100,461"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 11:40
S80	1710	dynamic\$4 near2 bus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 11:40
S81	34	dynamic\$4 near2 bus\$3 same (audio sound music voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 11:40
S82	23	dynamic\$4 near2 bus\$3 same (audio sound music voice) and @ad<"20010307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:15

S83	26	((("5303218") or ("5511002") or ("5734119") or ("5842014") or ("5852251") or ("5890017") or ("5902947") or ("5942707") or ("5977471") or ("6152856") or ("6175070") or ("6357039") or ("6658309")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:15
S84	13	((("5303218") or ("5511002") or ("5734119") or ("5842014") or ("5852251") or ("5890017") or ("5902947") or ("5942707") or ("5977471") or ("6152856") or ("6175070") or ("6357039") or ("6658309")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 15:15
S85	0	(generate create) near logical adj bus\$3 and @ad<"200010317"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 15:39
S86	6	(generate create) with logical adj bus\$3 and @ad<"200010317"	US-PGPUB; USPAT	OR	OFF	2005/08/23 15:41
S87	514	logical adj bus\$3 and @ad<"200010317"	US-PGPUB; USPAT	OR	OFF	2005/08/23 15:41
S88	17	(audio sound music voice) with logical adj bus\$3 and @ad<"200010317"	US-PGPUB; USPAT	OR	OFF	2005/08/23 15:44
S89	1	(381/4 or "84"/\$) and logical adj bus\$3 and @ad<"200010317"	US-PGPUB; USPAT	OR	OFF	2005/08/23 15:44
S90	5	("381"/\$ or "84"/\$) and logical adj bus\$3 and @ad<"200010317"	US-PGPUB; USPAT	OR	OFF	2005/08/23 15:47
S91	258	(audio sound music voice) and logical adj bus\$3 and @ad<"200010317"	US-PGPUB; USPAT	OR	OFF	2005/08/23 15:47
S92	173	(audio sound music voice) and logical adj bus\$3 and @ad<"20010317"	US-PGPUB; USPAT	OR	OFF	2005/08/23 15:50
S93	6	"5890017"	US-PGPUB; USPAT	OR	OFF	2005/08/23 16:18
S94	2	((("5778187") or ("20010053944")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/23 16:18
S95	1	("5778187").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/24 11:23
S96	5	multiple adj channel with( "digital audio broadcast" DAB) and @ad<"20010307"	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:06
S97	827	satellite adj radio and @ad<"20010307"	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:06
S98	0	(satellite adj radio) with "multiple channel!" and @ad<"20010307"	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:07



S99	0	(satellite adj radio) with "multiple channel" and @ad<"20010307"	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:07
S10 0	0	(satellite adj radio) with "multiple channels" and @ad<"20010307"	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:07
S10 1	1	(satellite adj radio) same "multiple channels" and @ad<"20010307"	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:35
S10 2	0	dual adj tuner near radio with digital and @ad<"20010307"	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:35
S10 3	10	dual adj tuner with digital and @ad<"20010307"	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:35
S10 4	5	time adj warping and tivo.as.	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:58
S10 5	9	midi adj instruction and @ad<"20010307"	US-PGPUB; USPAT	OR	OFF	2005/08/25 10:58